

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently Amended) A method of establishing Universal Mobile Telecommunications System (UMTS) communication between User Equipment (UE) and a UMTS network, wherein the User Equipment is in communication with a Global System for Mobile communication (GSM)-type network, the method comprising:

forwarding UMTS Terrestrial Radio Access Network (UTRAN) parameters transparently to the User Equipment via the GSM-type network; and

in the User Equipment, interpreting the UTRAN parameters and initiating communication with the UMTS network,

wherein the UTRAN parameters comprise a list of at least one potential access node to the UE that are used to switch communications with the UE from the GSM-type network to the UMTS network.

2. (Previously Presented) The method according to claim 1, wherein the UTRAN parameters are supplied by a Radio Network Controller of the UMTS network.

3. (Previously Presented) The method according to claim 1, wherein the UTRAN parameters comprise a list of potential UTRAN access points.

4. (Previously Presented) The method according to claim 2, wherein the UE is arranged to establish a link through the Radio Network Controller (RNC) of the UMTS network to an MSC of the GSM-type network.

5. (Previously Presented) The method according to claim 1, wherein potential links supplied in a list to the UE on which satisfactory communication is not possible are deleted from the list of available links.

6. (Canceled).

7. (Currently Amended) User Equipment (UE) for a UMTS network arranged to communicate over both a GSM-type network and said UMTS network, and comprising:

means for receiving UTRAN parameters sent ~~transparently~~ via the GSM-type network; and

means for initiating communication with the UMTS network based on said UTRAN parameters to enable a GSM call to be handed over to the UMTS network,

wherein the UTRAN parameters comprise a list of at least one ~~potential~~ access node to the UE that are used to switch communications with the UE from the GSM-type network to the UMTS network.

8. (Currently Amended) A message or data packet in a GSM-type network containing UTRAN parameters for handing over a GSM call to a UMTS network to User Equipment engaged in a GSM call and capable of switching to a UMTS call,

wherein the UTRAN parameters comprise a list of at least one ~~potential~~ access node to the UE that are used to hand over the GSM call from the GSM-type network to the UMTS network.

9. – 12. (Canceled).

13. (Previously Presented) The method according to claim 1, wherein the UTRAN parameters include one or more of Downlink (DL) channelization code, Uplink (UL) spreading factor, Uplink (UL) scrambling code, Radio Frequency, Radio Link ID, Link Reference, S-RNTI, Transport Format Sets, Transport Format Combination Set and Initial DL Power.

14. (Canceled).

15. (Previously Presented) User equipment according to claim 7, wherein the UTRAN parameters include one or more of Downlink (DL) channelization code, Uplink (UL) spreading factor, Uplink (UL) scrambling code, Radio Frequency, Radio Link ID, Link Reference, S-RNTI, Transport Format Sets, Transport Format Combination Set and Initial DL Power.

16. (Canceled).

17. (Currently Amended) A Universal Mobile Telecommunications System (UMTS) system, comprising:

a Radio Network Controller (RNC) which forwards UMTS parameters transparently to User Equipment (UE) via a Global System for Mobile communication (GSM)-type network,

the UE which receives the UMTS parameters and initiates communication with a UMTS network based on the parameters to enable a GSM call to be handed over to the UMTS network,

wherein the UTRAN parameters comprise a list of at least one potential access node to the UE that are used to switch communications with the UE from the GSM-type network to the UMTS network.

18. (Previously Presented) The UMTS system according to claim 17, wherein the UTRAN parameters include one or more of Downlink (DL) channelization code, Uplink (UL) spreading factor, Uplink (UL) scrambling code, Radio Frequency, Radio Link ID, Link Reference, S-RNTI, Transport Format Sets, Transport Format Combination Set and Initial DL Power.

19. (Canceled).

20. (Currently Amended) User Equipment (UE) for a UMTS network arranged to communicate over both a GSM-type network and the UMTS network, and comprising:

a receiver which receives UTRAN parameters sent transparently via the GSM-type network; and

a circuit which initiates communication with the UMTS network based on the UTRAN parameters to enable a GSM call to be handed over to the UMTS network,

wherein the UTRAN parameters comprise a list of at least one potential access node to the UE that are used to switch communications with the UE from the GSM-type network to the UMTS network.

21. (Previously Presented) User equipment according to claim 20, wherein the UTRAN parameters include one or more of Downlink (DL) channelization code, Uplink (UL) spreading factor, Uplink (UL) scrambling code, Radio Frequency, Radio Link ID, Link

Reference, S-RNTI, Transport Format Sets, Transport Format Combination Set and Initial DL Power.

22. (Canceled).

23. (Currently Amended) A Radio Network Controller (RNC), comprising:  
means for generating the Universal Mobile Telecommunications System (UMTS) Terrestrial Radio Access Network (UTRAN) parameters;

means for forwarding the UTRAN parameters, via the Global System for Mobile communication (GSM)-type network, ~~transparently~~ to the User Equipment (UE) which communicates with the GSM-type network, whereby the UE interprets the UTRAN parameters and initiates communication with the UMTS network,

wherein the UTRAN parameters comprise a list of at least one potential access node ~~to the UE that are used to switch communications with the UE from the GSM-type network to the UMTS network.~~

24. (Previously Presented) The RNC according to claim 23, wherein the UTRAN parameters include one or more of Downlink (DL) channelization code, Uplink (UL) spreading factor, Uplink (UL) scrambling code, Radio Frequency, Radio Link ID, Link Reference, S-RNTI, Transport Format Sets, Transport Format Combination Set and Initial DL Power.

25. (Canceled).

26. (Previously Presented) The method according to claim 1, wherein the UTRAN parameters include one or more of Radio Frequency, Radio Link ID, Link Reference, S-RNTI, Transport Format Sets, Transport Format Combination Set and Initial DL Power.

27. (Previously Presented) The method according to claim 1, further comprising switching directly from a mode in which the UE is in communication with a GSM base station to a UMTS diversity mode in which the UE is in communication with a plurality of UMTS access nodes.

28. (Previously Presented) The method according to claim 1, wherein the UTRAN parameter information includes one or more of data rate, call type and Quality of Service.

29. (Previously Presented) The method according to claim 1, further comprising:

generating a list of one or more available links for the UE;

deleting, for the list of one or more available links, links on which satisfactory communication is not possible, to obtain an updated list of one or more available links; and supplying the updated list of one or more available links to the UE.

30. (Previously Presented) The user equipment according to claim 7, wherein the UTRAN parameter information output from the UMTS network tunnels through the GSM-type network without being interpreted or processed in any manner by the GSM-type network.

31. (Previously Presented) User equipment according to claim 7, further comprising:

means for switching directly from a mode in which the UE is in communication with a GSM base station to a UMTS diversity mode in which the UE is in communication with a plurality of UMTS access nodes.

32. (Previously Presented) User equipment according to claim 7, wherein the UTRAN parameter information includes one or more of data rate, call type and Quality of Service.